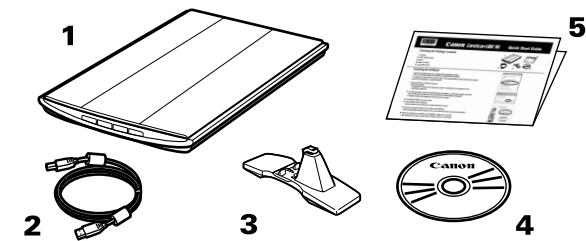




Checking the Package Contents

- 1 Scanner
- 2 USB Interface Cable
- 3 Stand
- 4 Setup CD-ROM
- 5 Quick Start Guide



Installing the Software

- Do NOT connect the scanner to a computer before installing the software. If you connect the scanner and the Found New Hardware Wizard appears, unplug the USB cable from the computer, and then click [Cancel].
- Quit all running applications before installation, including anti-virus software.
- To upgrade from Windows® XP to Windows Vista™ operating system, first uninstall software bundled with the Canon scanner.
- Log in as an administrator to install the software.

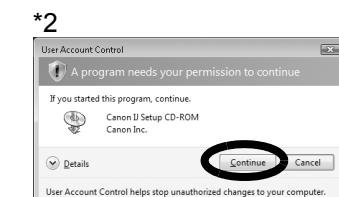
1 Place the Setup CD-ROM in the drive.
For Macintosh®. Double-click the [Setup] icon. Enter the administrator ID and password on the authentication dialog box.

2 For Windows Vista, when the [AutoPlay] dialog box (*1) appears, run the setup program, and then click [Continue] to proceed when the [User Account Control] dialog box (*2) appears.
For Windows 2000/XP and Macintosh, skip this step and go to step 3.

3 Click [Easy Install] on the main menu (*3).
4 Click [Install] to start installation.
Carefully read the License Agreement, and then click [Yes] to proceed.

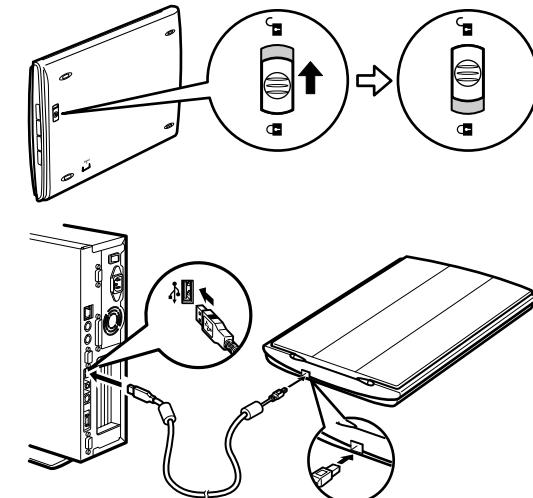
5 Follow the on-screen instructions to perform the installation.
When the Registration dialog box appears, follow the on-screen instructions to ensure product support.

6 When the installation is complete, click [Restart] to restart your computer.
After restarting the computer, "Solution Menu" will appear. Refer to the last part of the "Try Scanning" description.



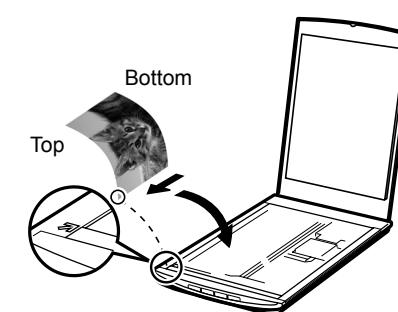
Preparing the Scanner

- 1 Slide the lock switch on the bottom of the scanner toward the unlock mark (↑).
• Always lock the scanner when carrying or transporting it.
- 2 Connect the scanner to the computer with the supplied USB cable.
• Only use the USB cable provided with the scanner. Use of other cables may lead to a malfunction.
• The scanner does not have a power switch. The power is activated as soon as the computer is turned on.
• When the scanner is connected to the USB 1.1 port and "HI-SPEED USB Device Plugged into non-HI-SPEED USB Hub" message appears, ignore the message. The scanner operates in this condition without problems.



Try Scanning

- 1 Place a document on the document glass and close the document cover.
- 2 Start ArcSoft PhotoStudio.
For Windows: Select [Start]-[All Programs]-[ArcSoft PhotoStudio 5.5], then click [PhotoStudio 5.5].
For Macintosh: Open [Applications]-[PhotoStudio] folders, then double-click the [PhotoStudio] icon.
- 3 Click [File] menu, [Select Source] and select the scanner model.
For Windows: Do not select the one that includes [WIA] in the model name.
- 4 Click the acquire icon to start ScanGear.
- 5 Select the type of document you are scanning in [Select Source] and click [Preview].
- 6 Click [Scan] to start scanning.
• Do not move the scanner while it is operating.
- 7 When prompted to close ScanGear, click [OK].
- 8 Save the scanned image in ArcSoft PhotoStudio and close the window.

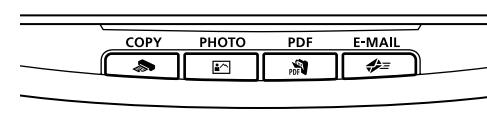


<Solution Menu>
You can select MP Navigator EX, the Scanning Guide (on-screen manual), or the Online Registration.

Using the Scanner Buttons

- COPY Button
Prints (copies) the scanned image with a printer.
- PDF Button
Saves the scanned image as a PDF file.

- PHOTO Button
Opens the scanned image in the bundled application program, ArcSoft PhotoStudio.
- E-MAIL Button
Attaches the scanned image to a new e-mail message.

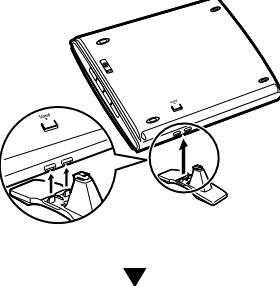
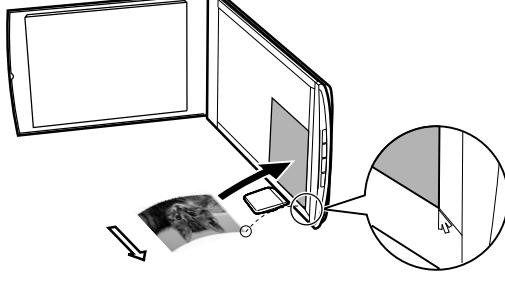
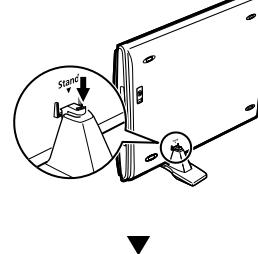
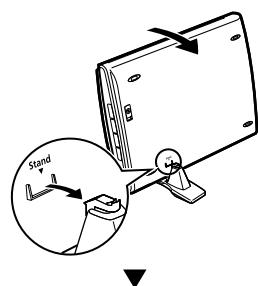
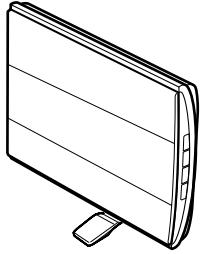
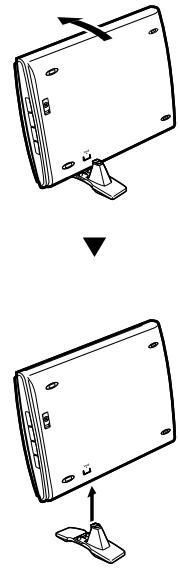
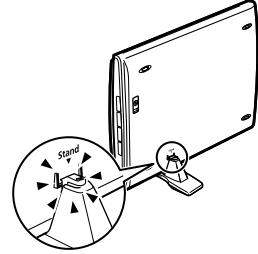
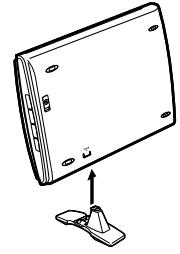


- For Mac OS X v.10.3.x/10.2.8 or later: Refer to Other Scanning Methods in the Scanning Guide (on-screen manual) before using.

See the back page for the instructions for "Scanning in the upright position".

Scanning in the Upright Position

This scanner can be used in the upright position. Use the supplied stand when scanning on the stand.

Setting the Stand	Positioning an item	Removing the Stand
Put the scanner on the stand, fitting the two holes on the scanner side to the projections on the stand.	Place a document on the document glass.	To remove the scanner from the stand, press the hook.
		
Lean the scanner toward the stand.	Close the document cover carefully to prevent the document from moving over.	Release the scanner from the hook.
		
Fasten the stand hook to the marked position on the scanner until it clicks.		Lift the scanner off.
		

Refer to the Scanning Guide (on-screen manual) for further information about ScanGear, MP Navigator EX, Scanner Buttons, and Troubleshooting. To start the Scanning Guide, double-click the on-screen manual icon on the desktop.

In this guide, Windows Vista screen shots are used to illustrate explanations common to all operating systems.

Specifications

		CanoScan LiDE 90
Scanner Type		Flatbed
Sensor Type		CIS (Color Contact Image Sensor)
Light Source		3-color (RGB) LED
Optical Resolution ^{*1}		2400 x 4800 dpi
Selectable Resolution		25-19200 dpi (ScanGear)
Scanning Bit Depth	Color	16 bit input/16 bit or 8 bit output for each color
	Grayscale	16 bit input / 8 bit output
Scanning Speed ^{*2} (Photo or Document)	Color	2.7 msec./line (300 dpi), 5.0 msec./line (600 dpi), 9.6 msec./line (1200 dpi), 18.9 msec./line (2400 dpi)
	Grayscale, B&W	2.3 msec./line (300 dpi), 1.7 msec./line (600 dpi), 3.2 msec./line (1200 dpi), 6.3 msec./line (2400 dpi)
Interface		USB 2.0 Hi-Speed
Maximum Document Size		A4/Letter: 216 x 297 mm
Scanner Buttons		4 buttons (COPY, PHOTO, PDF, E-MAIL)
Operating Range	Temperature	5°C to 35°C (41°F to 95°F)
	Humidity	10% to 90% RH without condensation formation
Power Requirements		Supplied via USB port (No external adapter required)
Power Consumption		In operation: 2.5 watts maximum, Stand-by: 1.0 watts, Suspend: 9 mwatts
Exterior Dimensions (W) x (D) x (H)		250 x 364 x 40 mm (9.9 x 14.4 x 1.6 in.)
Weight		Approximately 1.6 kg (3.5 lbs.)

^{*1} Optical Resolution represents the maximum sampling rate based on ISO 14473.

^{*2} The fastest speed in USB 2.0 Hi-Speed mode on Windows PC. Transfer time is not included. Scanning speed varies according to the document types, scan settings, or specifications of the computer.

• Specifications are subject to change without notice.

Model Number: K10300 (CanoScan LiDE 90)

FCC Notice (U.S.A. Only)

Model Number : K10300

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Use of a shielded cable is required to comply with Class B limits in Subpart B of Part 15 of the FCC Rules.

Do not make any changes or modifications to the equipment unless otherwise specified in the manual. If such changes or modifications should be made, you could be required to stop operation of the equipment.

Canon U.S.A., Inc.
One Canon Plaza
Lake Success, NY 11042
1-516-328-5600



As an ENERGY STAR® Partner, Canon Inc. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Warning

When you use this product, you should pay attention to the following legal issues:

- Scanning of certain documents, such as bank notes (bank bills), government bonds and public certificates, may be prohibited by law and may result in criminal and/or civil liability.
- You may be required under law to obtain authorization from a person possessing copyrights or other legal rights to the item being scanned.

If you are uncertain of the legality of scanning any particular item, you should consult your legal adviser in advance.

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